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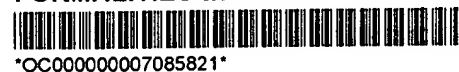
COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/977,721	10/15/2001	Patrick W. McManus	DEW0008.05.1

27187
BAKER & DANIELS
205 W. JEFFERSON BOULEVARD
SUITE 250
SOUTH BEND, IN 46601


CONFIRMATION NO. 3314

FORMALITIES LETTER



OC000000007085821

Date Mailed: 11/19/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

02/19/2002 BSAYAS11 00000126 09977721

01 FC:105 130.00 00

A copy of this notice MUST be returned with the reply.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE



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Section #3

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PTO/SB/21 (12-97)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application	09/977,721		
	Filing Date	October 15, 2001	
	First Named	Patrick W. McManus	
	Group Art Unit	3635	
	Examiner Name		
Total Number of Pages in This Submission	72	Attorney Docket Number	DEW0008.05.1

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Return Postcard, Check No. 15481 (\$130)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Eric J. Groen, Reg. No. 32,230 Baker & Daniels
Signature	
Date	January 21, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: January 21, 2002

Typed or printed name	Eric J. Groen		
Signature		Date	January 21, 2002

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PTO/SB/17 (XX-XX)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2002		Complete if Known	
		Application Number	09/877,721
Patent fees are subject to annual revision.		Filing Date	October 15, 2001
		First Named Inventor	Patrick W. McManus
		Examiner Name	
		Group Art Unit	3635
TOTAL AMOUNT OF PAYMENT	\$130.00	Attorney Docket No.	DEW0008.05.1

METHOD OF PAYMENT		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 02-0387 Deposit Account Name: Baker & Daniels <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR § 1.27		3. ADDITIONAL FEES	
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other			
FEE CALCULATION			
1. BASIC FILING FEE			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$) Code (\$)		Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$) Code (\$)	
101 740 201 370 Utility filing fee		105 130 205 65 Surcharge - late filing fee or oath	
106 330 206 165 Design filing fee		127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
107 510 207 255 Plant filing fee		139 130 139 130 Non - English specification	
108 740 208 370 Reissue filing fee		147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination	
114 160 214 80 Provisional filing fee		112 920* 112 920* Requesting publication of SIR prior to Examiner action	
SUBTOTAL (1)		113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
2. EXTRA CLAIM FEES		115 110 215 55 Extension for reply within first month	
Total Claims <input type="text"/> - 20** = <input type="text"/> 0 X <input type="text"/> = <input type="text"/> 0.00		116 400 216 200 Extension for reply within second month	
Independent Claims <input type="text"/> - 3** = <input type="text"/> 0 X <input type="text"/> = <input type="text"/> 0.00		117 920 217 460 Extension for reply within third month	
Multiple Dependent <input type="text"/> = <input type="text"/>		118 1,440 218 720 Extension for reply within fourth month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$) Code (\$)		128 1,960 228 980 Extension for reply within fifth month	
103 18 203 9 Claims in excess of 20		119 320 219 160 Notice of Appeal	
102 84 202 42 Independent claims in excess of 3		120 320 220 160 Filing a brief in support of an appeal	
104 280 204 140 Multiple dependent claim, if not paid		121 280 221 140 Request for oral hearing	
109 84 209 42 ** Reissue independent claims over original patent		138 1,510 138 1,510 Petition to institute a public use proceeding	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (2) \$0.00		141 1,280 241 640 Petition to revive - unintentional	
**or number previously paid, if greater; For Reissues, see above		142 1,280 242 640 Utility issue fee (or reissue)	
		143 460 243 230 Design issue fee	
		144 620 244 310 Plant issue fee	
		122 130 122 130 Petitions to the Commissioner	
		123 50 123 50 Processing fee under 37 CFR § 1.17(q)	
		126 180 126 180 Submission of Information Disclosure Statement	
		581 40 581 40 Recording each patent assignment per property (times number of properties)	
		146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
		149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
		179 740 279 370 Request for Continued Examination (RCE)	
		169 900 169 900 Request for expedited examination of a design application	
		Other fee (specify) _____	
		SUBTOTAL (3) \$130.00	

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Eric J. Groen	Registration No. (Attorney/Agent)	32,230
Signature		Telephone	219-234-4149
		Date	Jan 21, 2002

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